



## Supplemental Application Data Sheet

### APPLICATION INFORMATION

Application Number:: 10/775,840  
Filing Date:: February 10, 2004  
Application Type:: Regular  
Subject Matter:: Utility  
Title:: Apparatus for Changing Flowbore  
Fluid Temperature  
  
Attorney Docket Number:: 1391-46000  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure:: 2  
Total Drawing Sheets:: 2  
Small Entity?:: No

### APPLICANT INFORMATION

Applicant Authority type:: Inventor  
Primary Citizenship  
Country:: US  
Status:: Full Capacity  
Given Name:: Carey John  
Family Name:: Naquin  
Name Suffix::  
City of Residence:: Katy  
State or Province of Residence:: TX  
Country of Residence:: US  
Street of mailing address:: 21226 Willowford Park Drive  
City of mailing address:: Katy  
State or Province of  
mailing address:: TX  
Country of mailing  
address:: US

Postal or Zip Code of  
mailing address:: 77450

Applicant Authority type:: Inventor  
Primary Citizenship  
Country:: US  
Status:: Full Capacity  
Given Name:: ~~John~~ John R.  
Family Name:: ~~Hardin~~ Hardin, Jr.  
Name Suffix::  
City of Residence:: Spring  
State or Province of Residence:: TX  
Country of Residence:: US  
Street of mailing address:: 1314 Richlawn Drive  
City of mailing address:: Spring  
State or Province of  
mailing address:: TX  
Country of mailing  
address:: US  
Postal or Zip Code of  
mailing address:: 77379

Applicant Authority type:: Inventor  
Primary Citizenship  
Country:: US  
Status:: Full Capacity  
Given Name:: ~~Jim~~ James W.  
Family Name:: Estep  
Name Suffix::  
City of Residence:: Houston  
State or Province of Residence:: TX  
Country of Residence:: US  
Street of mailing address:: 14202 Lake Scene Trail  
City of mailing address:: Houston  
State or Province of  
mailing address:: TX

Country of mailing address::	US
Postal or Zip Code of mailing address::	<u>77059</u>
Applicant Authority type::	Inventor
Primary Citizenship	
Country::	US
Status::	Full Capacity
Given Name::	<del>David Rios</del> David
Family Name::	<del>Aleman</del> <u>Rios-Aleman</u>
Name Suffix::	
City of Residence::	<u>Houston</u>
State or Province of Residence::	TX
Country of Residence::	US
Street of mailing address::	<u>720-E Country Place Drive</u>
City of mailing address::	<u>Houston</u>
State or Province of mailing address::	TX
Country of mailing address::	US
Postal or Zip Code of mailing address::	<u>77079</u>
Applicant Authority type::	Inventor
Primary Citizenship	
Country::	US
Status::	Full Capacity
Given Name::	Haoshi
Family Name::	Song
Name Suffix::	
City of Residence::	<u>Sugar Land</u>
State or Province of Residence::	TX
Country of Residence::	US
Street of mailing address::	<u>3130 Summer Bay Drive</u>
City of mailing address::	<u>Sugar Land</u>

State or Province of  
mailing address:: TX  
Country of mailing  
address:: US  
Postal or Zip Code of  
mailing address:: 77478

Applicant Authority type:: Inventor  
Primary Citizenship  
Country:: US  
Status:: Full Capacity  
Given Name:: Chris Christopher A.  
Family Name:: Maranuk  
Name Suffix::  
City of Residence:: Houston  
State or Province of Residence:: TX  
Country of Residence:: US  
Street of mailing address:: 427 West Gaywood  
City of mailing address:: Houston  
State or Province of  
mailing address:: TX  
Country of mailing  
address:: US  
Postal or Zip Code of  
mailing address:: 77079

**CORRESPONDENCE INFORMATION**

Correspondence Customer Number:: 23505

**REPRESENTATIVE INFORMATION**

Representative Customer Number:: 23505

**ASSIGNEE INFORMATION**

Assignee name:: Halliburton Energy Services, Inc.

Street of mailing address:: 10200 Bellaire Boulevard

City of mailing address:: Houston

State or Province of

mailing address:: TX

Country of mailing

address:: US

Postal or Zip Code of

mailing address:: 77072